. IFU

Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

64456

Application ID:

10713296

Title of Invention:

FUSE DENSITY OF AN INKJET

PRINTHEAD CHIP

First Named Inventor:

John Edelen

Domestic/Foreign Application:

Domestic Application

Filing Date:

2003-11-14

Effective Receipt Date:

2004-07-13

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

1141

Attorney Docket Number:

059325-9036-00

Total Fees Authorized:

Digital Certificate Holder: cn=Thomas A. Miller,ou=Registered Attorneys,ou=Patent and Trademark

Office,ou=Department of Commerce,o=U.S. Government,c=US

Certificate Message Digest: 1f69275548a5d97d983b90f37c2f4cfaa2548891



TRANSMITTAL

Electronic Version v1.1 Stylesheet Version v1.1.0

Title of Invention

FUSE DENSITY OF AN INKJET PRINTHEAD CHIP

Application Number:

10/713296

Date:

2003-11-14

First Named Applicant:

Mr. John G.

Confirmation Number:

1141

Attorney Docket Number: 059325-9036-00

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

| Submitted by: | Elec. Sign. | Sign. Capacity |
|---|--------------------|----------------|
| Mr. Thomas A. Miller Registered Number: 36,871 | /Thomas A. Miller/ | Attorney |

Documents being submitted

Files

us-ids

eIDS00-usidst.xml

us-ids.dtd

us-ids.xsl

Comments



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

FUSE DENSITY OF AN INKJET PRINTHEAD CHIP

Application Number:

10/713296

Confirmation Number:

1141

First Named Applicant:

John Edelen

Attorney Docket Number: 059325-9036-00

Art Unit:

2853

Examiner:

Stephen Meier

Search string:

(5843259 or 5852323 or 5995774 or 6031275

or 6271928 or 6294453 or 6396121 or 6452248

or 6460966 or 6512284 or 6559973 or

20010015472 or 20020001093 or 20020060350

or 20030173643 or 20030189607).pn.

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass |
|------|----------|------------|------------|-------------------|------|-------|----------|
| | 1 | 5843259 | 1998-12-01 | Narang et al. | | | |
| | 2 | 5852323 | 1998-12-22 | Conn | | | |
| | 3 | 5995774 | 1999-11-30 | Applegate et al. | | | |
| | 4 | 6031275 | 2000-02-29 | Kalnitsky et al. | | | |
| | 5 | 6271928 | 2001-08-07 | Bullock et al. | | | |
| | 6 | 6294453 | 2001-09-25 | Marmillion et al. | | | |
| | | | | | | | |



| 7 | 6396121 | 2002-05-28 | Bertin et al. |
|----|---------|------------|------------------|
| 8 | 6452248 | 2002-09-17 | Pham Le |
| 9 | 6460966 | 2002-10-08 | Hellekson et al. |
| 10 | 6512284 | 2003-01-28 | Schulte et al. |
| 11 | 6559973 | 2003-05-06 | Bullock et al. |

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

| init | Cite.No. | Pub. No. | Date | Applicant | Kind | Class | Subclass |
|------|----------|-------------|------------|-----------------|------|-------|----------|
| | 1 | 20010015472 | 2001-08-23 | Fukuzumi et al. | | : | |
| | 2 | 20020001093 | 2002-01-03 | Bullock et al. | } | | |
| | 3 | 20020060350 | 2002-05-23 | Schulte et al. | | | |
| | 4 | 20030173643 | 2003-09-18 | Herner | | | |
| | 5 | 20030189607 | 2003-10-09 | Bullock et al. | | | |

Remarks

Note: Remarks are not for responding to an office action.

Citation of these references is respectfully requested. No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

Signature

| Examiner Name | Date |
|---------------|------|
| | |